

**LBM / LBF****For AZ/Larssen to PZ/PZC (ball & socket) transitions****Installation**

1. Please review the proper interlocking examples that are listed.
2. Thread the connector into the interlock while the sheet pile is out of the ground.
3. Adjust the connector to the appropriate position.
4. Tack or spot-weld the connector in place. Typically, a ~250mm (~10") weld attaching the connector to the sheet pile to the top is sufficient.
5. Drive/extract the sheet pile (with the connector attached) as you would normally.

Properties

Steelgrade:	S355GP, S430GP
	ASTM A572 Gr. 50/60
	ASTM A690 MARINER™ Steel
Weight LBM:	~7.71 lb / ft
Weight LBF:	~8.78 lb / ft

**LBM / LBF****Raccord de transition**

Pour Larssen U, AZ, Hoesch avec serrure Larssen

Domaines d'emploi

1. Pour raccorder des palplanches PZC (Ball + Socket) aux palplanches en U ou en Z type Larssen
2. Pour raccorder des palplanches en U ou Z Larssen aux palplanches PZC (Ball + Socket)

Caractéristiques

Nuances d'acier:	S355GP, S430GP
	ASTM A572 Gr. 50/60
	ASTM A690 MARINER™ Steel
Poids LBM:	~11,5 kg/m
Poids LBF:	~13,1 kg/m

**LBM / LBF****Übergangsprofile**

Für Larssen U, AZ, Hoesch mit Larssen-Schloss

Einsatzgebiet

1. Übergangsprofile von PZC-Bohlen (Ball + Socket) zu U- oder Larssen-Z-Bohlen
2. Übergangsprofile von U- oder Larssen-Z-Bohlen zu PZC-Bohlen (Ball + Socket)

**Eigenschaften**

Stahlgüte:	S355GP, S430GP
	ASTM A572 Gr. 50/60
	ASTM A690 MARINER™ Steel
Gewicht LBM:	~11,5 kg/m
Gewicht LBF:	~13,1 kg/m

**LBM / LBF****Profilati di raccordo**

Per Larssen U, AZ, Hoesch con gancio Larssen

Campo di applicazione

1. Profilati di raccordo da palancole PZC (Ball and Socket) a palancole a U o palancole a Z Larssen
2. Profilati di raccordo da palancole a U o palancole a Z Larssen a palancole PZC (Ball and Socket)

Caratteristiche

Qualità dell'acciaio:	S355GP, S430GP
	ASTM A572 Gr. 50/60
	ASTM A690 MARINER™ Steel
Peso LBM:	~11,5 kg/m
Peso LBF:	~13,1 kg/m

**LBM / LBF****Perfiles de transición**

Para Larssen U, AZ, Hoesch con cerramiento Larssen

Ámbito de aplicaciones

1. Perfiles de transición de pilotes PZC (Ball+ Socket) a pilotes en U y en Z Larssen
2. Perfiles de transición de pilotes en U o Z Larssen a pilotes PZC (Ball + Socket)

Propiedades

Calidad de acero:	S355GP, S430GP
	ASTM A572 Gr. 50/60
	ASTM A690 MARINER™ Steel
Peso LBM:	~11,5 kg/m
Peso LBF:	~13,1 kg/m

**LBM / LBF****Переходные профильные элементы**

Для Larssen U, AZ, Hoesch с замком Larssen

Область применения

1. Профильные элементы перехода с PZC свай (шар + гнездо) на U-свай или Z-свай типа Larssen
2. Профильные элементы перехода с U-свай или Z-свай типа Larssen на P ZC-свай (шар + гнездо)

Параметры

Качество стали:	S355GP, S430GP
	ASTM A572 Gr. 50/60
	ASTM A690 MARINER™ Steel
Вес LBM:	~11,5 кг/м
Вес LBF:	~13,1 кг/м

